

Listing of Claims

Claim 1. (Previously Presented) A fishing bait delivery system comprising:
a remotely controlled bait delivery vehicle having means for holding and selectively releasing a baited end portion of a fishing line,
said baited end portion of a fishing line having at least a fishing bait,
said fishing bait being connected to a fishing pole assembly via a fishing line, and
means for controlling said remotely controlled bait delivery vehicle,
wherein said means for holding and selectively releasing a fishing bait comprises a u-shaped bait holder, having open and closed ends, said open end of said u-shaped bait holder having retaining means for holding a pin, wherein said pin slides to open and close said open end of said u-shaped bait holder, said pin being connected to a release mechanism servo, and said release mechanism servo being remotely activated.

Claim 2. (Previously presented) The fishing bait delivery system according to claim 1, wherein said remotely controlled bait delivery vehicle is a remotely controlled boat.

Claim 3. (Original) The fishing bait delivery system according to claim 1, wherein said means for controlling said remotely controlled bait delivery vehicle comprises a bait delivery vehicle remote control module having means for controlling at least a forward motion and a turning direction of said bait delivery vehicle.

Claim 4. (Original) The fishing bait delivery system ~~vehicle~~ according to claim 1, wherein said means for controlling said remotely controlled bait delivery vehicle comprises controlling a forward, a reverse, a left and a right direction of said bait delivery vehicle.

Claim 5. (Original) The fishing bait delivery system according to claim 3, wherein said bait delivery remote control module further comprises means for commanding the release of said fishing bait.

Claim 6. (Original) The fishing bait delivery system according to claim 5, wherein said means for commanding the release of said fishing bait comprises a bait release button.

Claim 7. (Original) The fishing bait delivery system according to claim 3, wherein said bait delivery vehicle remote control module is mounted on said fishing pole assembly.

Claim 8. (Original) The fishing bait delivery system according to claim 1, wherein said remotely controlled bait delivery vehicle further comprises a fish finding sensor, and said system further comprises a fish finder viewer.

Claim 9 (Original) The fishing bait delivery system according to claim 8, wherein said fish finder viewer is mounted on said fishing pole assembly.

Claim 10. (Original) The fishing bait delivery system according to claim 1, wherein said remotely controlled bait delivery vehicle further comprises a live bait well.

Claim 11. (Original) The fishing bait delivery system according to claim 1, wherein said remotely controlled bait delivery vehicle has a propulsion system comprising: at least one electric motor, a propeller shaft connected to said electric motor, a propeller connected to said propeller shaft, and a power source electrically connected to said electric motor.

Claim 12. (Canceled).

Claim 13. (Currently Amended) A fishing bait delivery system comprising:

a remotely controlled bait delivery vehicle having means for holding and selectively releasing a baited end portion of a fishing line, wherein said means for holding and selectively releasing a fishing bait comprises a u-shaped bait holder, having open and closed ends, said open end of said u-shaped bait holder having retaining means for holding a pin, wherein said pin slides to open and close said open end of said u-shaped bait holder, said pin being connected to a release mechanism servo, and said release mechanism servo being remotely activated,

said baited end portion of a fishing line having at least a fishing bait,

said fishing bait being connected to a fishing pole assembly via a fishing line, and means for controlling said remotely controlled bait delivery vehicle, wherein said remotely controlled bait delivery vehicle further comprises a fish finding sensor, and said system further comprises a fish finder viewer, and wherein said system further comprises: computing device implemented means for determining the size of fish detected by said fish finding sensor, and computing device implemented means for commanding the release of said fishing bait automatically when a fish of a predetermined size is detected.

Claim 14. (Currently Amended) A fishing bait delivery system comprising:

a remotely controlled bait delivery vehicle having means for holding and selectively releasing a baited end portion of a fishing line, wherein said means for holding and selectively releasing a fishing bait comprises a u-shaped bait holder, having open and closed ends, said open end of said u-shaped bait holder having retaining means for holding a pin, wherein said pin slides to open and close said open end of said u-shaped bait holder, said pin being connected to a release mechanism servo, and said release mechanism servo being remotely activated,

said baited end portion of a fishing line having at least a fishing bait, said fishing bait being connected to a fishing pole assembly via a fishing line, and means for controlling said remotely controlled bait delivery vehicle, wherein said remotely controlled bait delivery vehicle further comprises a fish finding sensor, and said system further comprises a fish finder viewer, and

wherein said system further comprises: computing device implemented means for determining the depth of fish detected by said fish finding sensor, and means for automatically adjusting the depth said bait descends to when released.

Claim 15. (Previously presented) The fishing bait delivery system according to claim 14, wherein said means for adjusting the depth said bait descends to comprises automatically adjusting the amount of fishing line between said bait and a bobber.

Claims 16-23 (Canceled).